

RDA Spain webinar

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Fundación Española para la
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Content

- What is OpenAIRE?
- Specific Research Data Management Services and Tools



WHAT IS OPENAIRE

<https://www.openaire.eu/>

Science. Set Free.

Making the transition of how research is performed and how knowledge is shared.

LEARN HOW



Services

Researcher, research community, content provider, or manager of research? Find a service that matches your needs.



Policies

Looking for information and instructions on open science policies? Access our resources or ask us a question.



Training

Need to learn how to implement open science? Browse through our guides and webinars. See what is coming next, or contact us for assistance.

NOADs - National Open Access Desks

Our network of 34 European National Open Access Desks are experts in open access and open science



SERVICES SUPPORT OPEN SCIENCE IN EUROPE ABOUT



 Slovakia
Silvia Horakova
Slovak Centre for Scientific and Technical Information (SCSTI)



 Slovakia
Jitka Dobbersteinova
Slovak Centre for Scientific and Technical Information (SCSTI)



 Slovenia
Mojca Kotar
University of Ljubljana



 Spain
Pilar Rico Castro
FECYT



 Spain
Alicia Fatima Gomez
FECYT



 Sweden
Beate Eellend
National Library of Sweden



 Switzerland
Andre Hoffmann
University of Zurich



 Turkey
Gultekin Gurdal
Izmir Institute of Technology



 Turkey
Gönül Kafali
Izmir Institute of Technology



 United Kingdom
Frank Manista
Jisc

NOADs ACTIVITIES



- Promote Open Scholarship and organise national workshops
- Outreach to national key players (NCPs, National Funders, Research groups, Research Infrastructures, Open science working groups and initiatives, etc.)
- Oversee the gathering of EC OA peer-reviewed publications linked to EC funding information into the OpenAIRE information space
- **Train for RDM and support institutions and funders to adhere to the EC's and national Research Data policies**
- Assist repository managers (literature and data), CRIS managers and journal publishers to make their repositories and journals compliant with the OpenAIRE Guidelines.
- Provide expert advice



SPECIFIC RDM SERVICES AND TOOLS

Research Data Management Task force



The RDM Task Force focuses on different areas:

- Institutional RDM support,
- Repositories and preservation, and
- Data Management Plan (DMP) resources.
- Institutional RDM support blog series

Along these topical fields, the working groups continuously develops new training materials, including online guides, webinars, blog posts, diagrams.

<https://www.openaire.eu/task-forces-in-openaire-advance>



Use cases of Institutional RDM Support - OpenAIRE blog series

country highlights open science skills Leenarts 24 Jun 2020 707 Hits 0 Comments



June 2020, Ellen Leenarts on behalf of the team

Categories

- country highlights
- scholarly communication
- infrastructure
- OpenAIRE National Workshops
- policies & funders
- FP7 post-grant OA publishing funds
- open science skills
- EOSC
- presentations & publications
- portal & dissemination

Popular

- 26 April 2019
Open Journal Systems (OJS) sets new standards to achieve OpenAIRE compliance with JATS
- 30 December 2018
International alignment across open access initiatives, funders and research organisations for a complete and immediate open access

<https://www.openaire.eu/blogs/use-cases-of-institutional-rdm-support-openaire-blog-series>

RDM Task Force Guides and other resources



- [How to find a trustworthy repository for your data?](#) (by Marjan Grootveld and Gültekin Gurdal)
- [Data formats for preservation](#) (by Paula Moura and Venkat Shanmugasundaram)
- [How to deal with non-digital data?](#) (by Judit Fazekas-Paragh and Venkat Shanmugasundaram)
- [How to deal with sensitive data?](#) (by Emilie Hermans and Olivia Kaiser)
- [RDM: Train the trainer resources](#) | Overview of Research Data Management (RDM) training materials for and by OpenAIRE NOADs
- [Raw data, backup and versioning](#) (by Paula Moura and Venkat Shanmugasundaram)
- [How can identifiers improve the dissemination of your research outputs? Connect all your research products with your person identifier](#) (by Marjan Grootveld (DANS), Frances Madden (FREYA) and Alice Meadows (ORCID))
- [Indexing the RDM NOADs Starter Kit](#) (by Ádám Szaldobagyi) log in needed
- [Deposit your Data in a Data Repository for long-term preservation](#) (by Paula Moura, Iryna Kuchma and Alicia Gomez Sanchez). NB. log is needed; press ctrl + or - for zoom in and out
- [What will it cost to manage and share my data?](#) (Ryan O'Connor, Sarah Jones and Alexandra Delipalta)

Blog posts



- [Electronic Lab Notebooks, should you go "e"?](#) (by Paula Martinez Lavanchy and Asger Væring Larsen)
- [4 Challenges for institutional research data management support](#) (by Emilie Hermans, (UGENT))
- [Research Data Management \(RDM\) Support at the University of Vienna](#) (by Susanne Blumesberger, UNIVIE)
- [Turkey Research and Open Data Policy Task Force Established](#) (by Gültekin Gurdal)
- [Institutional RDM support at the University of Helsinki](#) (by Kimmo Koskinen)
- [Building bridges across Open Science in the UK: The RDA UK/OpenAIRE Advance Joint Workshop](#) (by Frank Manista)
- [Towards research data management support in Lithuania](#) (by Ieva Ceseviciute)
- [Institutional RDM Support at the Masaryk University \(Czech Republic\)](#) (by Michal Růžička, Jiří Marek, Marika Hrubá, Miroslav Bartošek)

ARGOS

<https://argos.openaire.eu/home>



ARGOS is an online tool TO support of automated processes to creating, managing, sharing and linking DMPs with research artifacts.

ARGOS is comprised of two main functionalities: DMP templates, and dataset descriptions.

Some of the main features are:

- Use adaptable templates for your DMPs
- Use external vocabularies for describing your datasets
- Export and publish machine and human readable DMPs



GENERAL

[Home](#)[About](#)

PUBLISHED

[Published DMPs](#)[Published Dataset Descriptions](#)[User Guide](#)[Glossary](#)[FAQ](#)[Terms Of Service](#)

Welcome to ARGOS

Create, Link, Share Data Management Plans



DMPs

5

[VIEW ALL](#)

Dataset D...

5

[VIEW ALL](#)

Grants

5



Related Or...

4

What is ARGOS?

ARGOS is an open extensible service that simplifies the management, validation, monitoring and maintenance and of Data Management Plans. It allows actors (researchers, managers, supervisors etc) to create actionable DMPs that may be freely exchanged among infrastructures for carrying out specific aspects of the Data management process in accordance with the intentions and commitment of Data owners.

AMNESIA

<https://amnesia.openaire.eu/amnesia/>



A tool to anonymize datasets.

AMNESIA allows end users to anonymize sensitive data in order to share them with a broad audience.

- The service is offered through a web interface that allows users to explore the anonymized data visually.
- It detects duplicate anonymized files when they are uploaded to Zenodo.



AMNESIA: Data anonymization made easy

★★★★★
0.0/5 rating (0 votes)

Upcoming Webinar

09 Jul 2020 @ 08:00AM - 05:00PM
Intellectual Property and Open Science: Legislation - Practices

SHARE

Date(s): 23 April 2018

AMNESIA is a flexible data anonymization tool that allows to remove identifying information from data. Amnesia does not only remove direct identifiers like names, SSNs, etc., but also transforms secondary identifiers like birth date and zip code so that individuals cannot be identified in the data. Amnesia supports k-anonymity and km-anonymity. Amnesia is available both as an online service and as a local application.

[data management plan](#) | [FAIR data](#) | [OA to research data](#) | [open science](#)



Support

RESOURCES

- Open Science Primers
- Guides
- Factsheets
- Use cases

HELPDESK

- FAQs
- Ask a Question

TRAINING

Webinars

- Workshops
- Community of Practice
- Content Providers
- Community Calls

OpenAIRE Mining Service

<http://mining.openaire.eu/openaireplus/analyze>



This service performs text mining on the metadata and the fulltext of publications and extracts information on:

- links to projects/grants and funders;
- data citations or links to scientific database entries;
- document classification according to several taxonomies;
- software citations;
- author affiliations;
- references;
- document similarity.

This is also used to enrich the OpenAIRE Graph and results are presented in the OpenAIRE discovery portal.



Project mining details

Provide your **UTF-8** encoded text, on the current URL using the HTTP POST method.
You may also choose among the available mining processes.

HTTP POST parameters:

- **document**: UTF-8 encoded text
- **projects**: Project processing (on/off)
- **data citations**: Data citation processing (on/off)
- **classification**: Classification processing (on/off)

The service will return a **JSON** encoded result containing the following fields:

- **funding_info**: Result category

Paste your document here

Projects Data citations Classification

OpenAIRE Graph Access API

<https://api.openaire.eu/>

Enables developers to realize services for scholarly communication and research analytics:

- Created bi-monthly by aggregating metadata from OpenAIRE's European and global network of validated content providers; enriching metadata by text mining and inference; collecting information from end-users
- Helps finding information about objects of the scholarly communication life-cycle (publications, research data, research software, projects, organizations, etc.) and semantic links among them.
- The service gives access to the OpenAIRE Graph via different protocols (OAI-PMH, HTTP API, SPARQL) to serve developers with different requirements and preferences.





Support - New Support Ticket

[OPEN NEW TICKET](#)[VIEW TICKET](#)

Login

Log in to an existing account

[LOGIN](#)

Create without account

You will be able to access your support ticket using the ticket reference, email address and password provided. If your account has been blocked, you can use this to submit a ticket.

Email Address

Name

[CREATE TICKET](#)

Support

RESOURCES

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HELPDESK

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Thank you



<https://www.openaire.eu/>

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